SUBMISSION ID: 423110

COUNTY:

DISTRICT:

Dovetail Energy LLC - Anaerobic FACILITY:

Digestion Facility LOCATION: 1146 Herr Rd

Fairborn, OH 45324

Greene

SWDO

STATUS: Original PERMIT NUMBER: 1IN00305*AD

STATION CODE: 581

MONITORING PERIOD: 2014-06-01 To: 2014-06-30

REPORTING LAB:

ANALYST:

NO DISCHARGE INDICATOR: AL

PARAMETER	Biochemical Oxygen Demand, 5 Day	рН	Oil and Grease, Hexane Extr Method	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Phosphorus Total in Sludg	
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
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Page 1

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2014-06-01 To: 2014-06-30

423110 Dovetail Energy LLC - Anaerobic Digestion Facility SUBMISSION ID: STATUS:

1IN00305*AD **FACILITY: PERMIT NUMBER:**

LOCATION: STATION CODE: 581 1146 Herr Rd

MONITORING PERIOD: Fairborn, OH 45324

COUNTY: Greene **REPORTING LAB:** DISTRICT: SWDO ANALYST:

NO DISCHARGE INDICATOR: ΑL

PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Total Sludge	In Selenium, Total In Sludge
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composit	e Composite
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Page 2

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2014-06-01 To: 2014-06-30

SUBMISSION ID: 423110 STATUS:

Dovetail Energy LLC - Anaerobic Digestion Facility 1IN00305*AD **FACILITY: PERMIT NUMBER:**

LOCATION: STATION CODE: 581 1146 Herr Rd **MONITORING PERIOD:** Fairborn, OH 45324

COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST: **NO DISCHARGE INDICATOR:** ΑL

				U DISCHARGE II		AL	
PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Sludge Solids, Percent Total	Mercury, Total In Sludge	Molybdenu Sludge	n In
PARAMETER CODE	31641	51129	70316	70318	71921	78465	
UNITS	MPN/G	dry tons	Dry Tons	%	mg/kg	mg/kg	
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	
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423110 Dovetail Energy LLC - Anaerobic Digestion Facility 1146 Herr Rd SUBMISSION ID: STATUS: Original **FACILITY:** 1IN00305*AD **PERMIT NUMBER:**

LOCATION: STATION CODE: 584

MONITORING PERIOD: Fairborn, OH 45324

COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST: **NO DISCHARGE INDICATOR:** ΑL

				O DISCHARGE IN		AL	
PARAMETER	Biochemical Oxygen Demand, 5 Day	рН	Oil and Grease, Hexane Extr Method	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Phosphoru Total In Slud	s, Potassium In ge Sludge
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	
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Page 4

2014-06-01 To: 2014-06-30

423110 Dovetail Energy LLC - Anaerobic Digestion Facility SUBMISSION ID: STATUS: Original **FACILITY: PERMIT NUMBER:**

1IN00305*AD LOCATION: STATION CODE: 584

1146 Herr Rd **MONITORING PERIOD:** Fairborn, OH 45324 2014-06-01 To: 2014-06-30

COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST: **NO DISCHARGE INDICATOR:** ΑL

PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Total Sludge	In Selenium, Total In Sludge
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
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NO DISCHARGE INDICATOR:

Original

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2014-06-01 To: 2014-06-30

423110 Dovetail Energy LLC - Anaerobic Digestion Facility SUBMISSION ID: STATUS:

1IN00305*AD **FACILITY: PERMIT NUMBER:**

LOCATION: STATION CODE: 584 1146 Herr Rd **MONITORING PERIOD:**

Fairborn, OH 45324 COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST:

PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Mercury, Total In Sludge	Molybdenum In Sludge		
PARAMETER CODE	31641	51129	70316	71921	78465		
UNITS	MPN/G	dry tons	Dry Tons	mg/kg	mg/kg		
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month		
SAMPLING TYPE	Multiple Grab	Total	Total	Composite	Composite		
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FACILITY: LOCATION: Dovetail Energy LLC - Anaerobic Digestion Facility

1146 Herr Rd

PERMIT NUMBER: MONITORING PERIOD: 1IN00305*AD

2014-06-01 To: 2014-06-30

Fairborn, OH 45324

PARAMETER COMMENTS:

Station Parameter Parameter Code Unit Comment
